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Application Number	10/730,042	
Filing Date	December 09, 2003	
First Named Inventor	Bullock, Matthew	
Art Unit	3612	
Examiner Name	Gordon, Stephen T.	
Attorney Docket Number	065.023	

i	U. S. PATENT DOCUMENTS						
	Examiner Initiats*	No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
			Number-Kind Code ^{2 (F incom)}	ļ		Figures Appear	
. 1	150		^{US-} 4,054,226 A	10-1977	Bjelland et al.		
*	'		4,264,251 A	84-1981	Statt		
	111		^{US-} 4,640,853 A	02-1987	Schmeal et al.		
	-r. _l		^{US-} 4,846,610 A	07-1989	Schoenleben		
			^{US-} 5,431,284 A	07-1995	Wilson		
	111		^{US-} 5,595,315 A	01-1997	Podd et al.		
×			US 0,089,802 A	07-2000	Bullock		
*	-		^{IIS} - 6,227,779 B1	05-2001	Bullock		
8			^{IIS} -0,388,630 D1	09-1999	Varie		
¥			US-6,607,337 B1	08-2003	Bullock		
<u>ا</u> ا			^{US-} 6,750,644 B1	07-2004	Vick		
	12		^{US-} 6,702,532 B1	03-2004	Throener		
			^{US-} 6,533,513 B2	03-2003	Kanczuzewski		
	7		^{US-} 4,553,888	11-1985	Crissy et al.		
4			US-5,037,256 8-1991	12-1089-	Schroeder		
۲\			US- 5,062,751	00 -1991	Liebel		
H	- 1		^{US-} 5,132,156 Ø7	65 -1992	Trussare, Jr. et al.		
ı			^{US-} 5,139,842	08-1992	Sewell		
	110		^{US-} 5,484,643	01-1996	Wise et al.		
*	4-61.0	دن بح	cite on 39th				

		FORE	GN PATENT DOCU	MENTS		
Examiner Initials*	No."	Foreign Patent Document Country Code ³ "Number * "York Code ⁶ (# known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages Or Relevant Figures Appear	
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Sheet 2 U. S. PATENT DOCUMENTS Cite No.1 Name of Patentae or Applicant of Cited Document Examiner Document Number Publication Date Pages, Columns, Lines, Where nt Passages or Relevant Number-Kind Code^{2 (7 km)} Figures Appear US-5,088,038-5,846,038 12-1998 Bostelman US- 5,855,459 01-1999 Krier et at. US-5,947,666 09-1999 US-6.419,434 07-2002 Rahn ^{US-} 6,435,787 08-2002 John US-6,527,488 03-2003 Elze et al. us-5,600,636 6,568,636 05-2003 Firzgerald ^{US-} 4,111,132 09-1978 Plut US-4,964,771 10-1990 Callihan US-5,516,244 05-1996 Baka US-5,784,761 Allen 07-1998 ^{US-} 2.269,286 Ö۲ 1/1942 US-3,547,457 Langer 12/1970 US-3,848,889 Sharrow い/197 US- 3,897,919 Weingarten 8/1975 US-3,910,558 Brucker et al. 19/1975 US-3,612,463 10/1971 Grant US-2003/0206782 11-2003 Toglia TIC

		FORE	IGN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code* Number * Kind Code* (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Retevent Passages Or Retevent Figures Appear	r
120		WO09301979A1	02-04-1993	Schwartz, Mark E.		
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